UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26344

7590

09/21/2006

JENNIFER L. BALES MOUNTAIN VIEW PLAZA 1520 EUCLID CIRCLE LAFAYETTE, CO 80026-1250 EXAMINER

LARKIN, DANIEL SEAN

ART UNIT PAPER NUMBER

2856 DATE MAILED: 09/21/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,625	03/17/2004	Scott H. Slaughter	Q01.04	4799

TITLE OF INVENTION: PARALLEL SEISMIC DEPTH TESTING USING A CONE PENETROMETER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	12/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (orders and notification of (a) specifying a new con	maintenance fees verspondence address	will be ; and/or	mailed to the current r (b) indicating a sepa	correspondence address a arate "FEE ADDRESS" for
		lock 1 for any change of address)	Fo	e(s) Transmittal. Th	iis certii al paper	icate cannot be used f	or domestic mailings of the for any other accompanying on the or formal drawing, must be formal drawing, must be formal drawing.
JENNIFER L. MOUNTAIN VI	BALES IEW PLAZA CIRCLE	1/200 6	Si	hereby certify that the ates Postal Service values and the Mai	nis Fee(with suf il Stop	e of Mailing or Trans s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the d	g deposited with the Unite st class mail in an envelop above, or being facsimil
LAFAYETTE, (LO 80020-1230						(Depositor's name
							(Signature
							
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR 	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/802,625 TITLE OF INVENTION	03/17/2004 I: PARALLEL SEISMIC	C DEPTH TESTING USI	Scott H. Slaughter NG A CONE PENETRO	METER		O01.04	4799
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0		\$1000	12/21/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
LARKIN, DA	NIEL SEAN	2856	073-152580				
Address form PTO/SI "Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address 12 or more recent) attach	ange of Correspondence	2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at listed, no name will	to 3 registered pater tively, gle firm (having as r agent) and the nam torneys or agents. If	nt attorr a memb	er a 2 p to	
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		e data will appear on the DT a substitute for filing a (B) RESIDENCE: (Cl'	patent. If an assign n assignment. TY and STATE OR (COUNT	TRY)	locument has been filed fo
Please check the appropr	iate assignee category or	r categories (will not be p	printed on the patent) :	☐ Individual ☐ C	orporati	on or other private gro	oup entity Governmer
	are submitted: No small entity discount p	permitted)	b. Payment of Fee(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De	ard. Form PTO-203	8 is atta	iched. required fee(s), any de	
5. Change in Entity Sta	tus (from status indicates s SMALL ENTITY state	•	b. Applicant is no le	claiming CMA	II EN	TITY status Sec 27 C	ED 1 27(a)(2)
							he assignee or other party
interest as shown by the	records of the United Sta	ites Patent and Trademar	k Office.	****			
Authorized Signature		****		Date		. .	
				=			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	application form to the lons for reducing this but irginia 22313-1450. DC	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to to O NOT SEND FEES OR	ion is required to obtain on the collection is a depending upon the interest of the collection of the complete of the completed forms.	r retain a benefit by estimated to take 12 lividual case. Any cicer, U.S. Patent and TO THIS ADDRES	the publi minutes omment Traden S. SEN	lic which is to file (and it to complete, including to on the amount of the complete, U.S. Dep D TO: Commissioner	d by the USPTO to processing gathering, preparing, and me you require to complete artment of Commerce, P.C. for Patents, P.O. Box 1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	ON NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/802,625 03/17/2004		3/17/2004	Scott H. Slaughter	O01.04	4799		
26344	7590	09/21/2006		EXAM	EXAMINER		
JENNIFER L.	BALES		LARKIN, DA	LARKIN, DANIEL SEAN			
MOUNTAIN VIEW PLAZA 1520 EUCLID CIRCLE LAFAYETTE, CO 80026-1250				ART UNIT	PAPER NUMBER		
				2856 DATE MAILED: 09/21/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.